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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 42778-2023

Soilless sod

无土草毯

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1 Scope

This document specifies the substrate quality, production technology, quality classification, shipment and packaging for the production of soilless straw mats, and describes the Quality testing methods:

This document applies to the production of soilless straw blankets:

2 Normative references

GB 7959

GB/T 17134

GB/T 17136

GB/T 17141

GB/T 18247

GB/T 23486

GB/T 33891

NY/T 1377

3 Terms and Definitions

The following terms and definitions apply to this document: 3:1 soilless grass blanket
soilssod An organic whole composed of a soilless substrate and herbaceous plants growing on it: 3:2 soilless medium Non-soil solid substances or materials that provide environmental conditions such as water and nutrients for plant growth: 3:3 organic soilless medium
organic soilless medium It is a soilless substrate processed from agricultural and forestry and other organic wastes as the main material: 3:4 A soilless substrate processed from municipal solid waste (or its processed products) such as sludge and fly ash as the main material: